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NOTICE OF ALLOWANCE AND FEE(S) DUE

24267

7590

11/04/2005

CESARI AND MCKENNA, LLP 88 BLACK FALCON AVENUE BOSTON, MA 02210

EXAMINER WELLS, KENNETH B

PAPER NUMBER

ART UNIT 2816

DATE MAILED: 11/04/2005

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/779.891	02/17/2004	Ronald B. Hulfachor	112055-0068U	9644

TITLE OF INVENTION: CIRCUIT TO LINEARIZE GAIN OF A VOLTAGE CONTROLLED OSCILLATOR OVER WIDE FREQUENCY RANGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by maintenance fee notification	below or directed otherwise	smitting the ISSUI Patent, advance ord in Block 1, by (a)	E FEE and lers and noting specifying a	PUBLICATION FEE (if req fication of maintenance fees a new correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block I for	any change of address)	-	Fee(s) Transmittal. I	of mailing can only be used f his certificate cannot be used nal paper, such as an assignm	for any other accompanying	
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CESARI AND M				C I hereby certify that	ertificate of Mailing or Tran	smission or denosited with the United	
88 BLACK FALCO BOSTON, MA 022				States Postal Service addressed to the M transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address PTO (571) 273-2885, on the	rst class mail in an envelope s above, or being facsimile date indicated below.	
						(Depositor's name)	
	•					(Signature)	
•	•					(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAME) INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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WELLS, K	ENNETH B	2816		327-156000			
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CFR 1.363).	lence address (or Change of	Correspondence	(1) the nat	mes of up to 3 registered pat OR, alternatively,	ent attorneys 1		
	dence address (or Change of 22) attached.		(2) the nar	ne of a single firm (having as	s a member a 2		
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ition form e of a Customer	2 registere	attorney or agent) and the na d patent attorneys or agents. name will be printed.	If no name is 3		
	RESIDENCE DATA TO B						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of of this form is NOT	data will app Ta substitute	ear on the patent. If an assignent.	gnee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	EE .	(В) RESIDENC	CE: (CITY and STATE OR CO	OUNTRY)		
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Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the p	atent): Individual	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are			. Payment of				
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.				
Publication Fee (No s	mall entity discount permitte	ed)	Payment	by credit card. Form PTO-20	38 is attached.		
Advance Order - # of	f Copies			ector is hereby authorized by ount Number	charge the required fee(s), or (enclose an extra	r credit any overpayment, to copy of this form).	
5. Change in Entity Status	(from status indicated above	:)					
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The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu sublication Fee (if required) vords of the United States Pate	ue Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if an I from anyone Office.	ny) or to re-apply any previous other than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature				Date			
Typed or printed name _				Registration	on No.		
This collection of information an application. Confidential submitting the completed at this form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C opplication form to the USPT of reducing this burden, sl	11. The information 122 and 37 CFR O. Time will vary nould be sent to the	n is required 1.14. This col depending up Chief Inforr	to obtain or retain a benefit by llection is estimated to take I pon the individual case. Any nation Officer, U.S. Patent ar	y the public which is to file (at 2 minutes to complete, includ- comments on the amount of the d Trademark Office, U.S. De	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O.	

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88 BLACK FALCON AVENUE BOSTON, MA 02210			ART UNIT	PAPER NUMBER	
2001011,1111			2816		
			DATE MAILED: 11/04/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 53 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 53 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.